



<b>INFORMATION DISCLOSURE CITATION PTO-1449</b>	Atty. Docket No. 040702	Serial No. 10/519,672
	Applicant(s): MATSUHASHI, Ryo, et al. (1 of 2)	
	Filing Date: September 27, 2005	Group Art Unit: 3679

#### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
/DB/	AA	5,393,109	Gumpel	2/28/95	285	382.7
/DB/	AB	5,586,745	Knapp, Philip A.	12-1996	251	121
/DB/	AC	5,152,500	Hoobyar et al.	10-1992	251	269
/DB/	AD	5,830,408	Azuma et al.	11-1998	420	43
/DB/	AE	4,883,544	Ueda et al.	11-1989	148	542
/DB/	AF	5,110,544	Sato et al.	5-1992	420	69
/DB/	AG	4,630,851	Ogawa, Susumu	12-1986	285	341
/DB/	AH	6,039,361	Meli, Oswald P. J.	3-2000	285	148.19
/DB/	AI	5,909,747	Schieber, Richard H.	06-1999	137	492

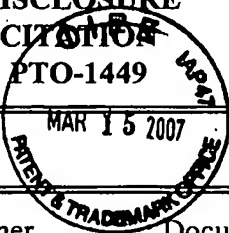
#### FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
/DB/ AJ 2002-69590 A	03/08/02	Japan	Abstract only
/DB/ AK 2002-89724 A	03/27/02	Japan	Abstract only
/DB/ AL 11-63253 A	03/05/99	Japan	Abstract only
/DB/ AM 2000-257781 A	09/19/00	Japan	Abstract only

#### OTHER DOCUMENTS

/DB/	AN	PATENT ABSTRACT OF JAPAN, vol, 1996, no. 05, 31 May 1996 & JP 08-014449A, 16 January 1996 *abstract*.
Examiner		Date Considered

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### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
/DB/	AO	6,345,806	Chen, Jiun-Yan	02-2002	251	331
/DB/	AP	5,135,269	Babuder, Gerald A.	08/1992	285	328
/DB/	AQ	4,705,062	Baker, Gerald S.	11/1987	137	315.02
/DB/	AR	3,767,164	Robinson, Bernie E.	10-1973	251	122
/DB/	AS	2,091,874	Ralph Neuhaus	08-1937	116	277

### FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
/DB/ AT WO 02/086172 A	10/31/02	WIPO	
/DB/ AU 0 142 015 A1	5/22/85	EPO	
/DB/ AV 4-131572 A	5/06/92	Japan	Abstract only
/DB/ AW 62-12051	01/24/87	Japan	No
/DB/ AX 6-322490 A	11/22/94	Japan	Abstract only
/DB/ AY 7-118808	5/09/1995	Japan	Abstract only

### OTHER DOCUMENTS

/DB/	AZ	PATENT ABSTRACTS OF JAPAN, vol. 014, no. 439, 19 September 1990 & JP 02-170946A, 2 July 1990 *abstract*.
	BA	
<b>Examiner</b> /David Bochna/ <b>Date Considered</b> 06/02/2007		